Texas Education Agency Standard Application System (SAS)

| Program authority: | | | | | | Rider 8, 83rd Tex 31.021(f) and Ch | | | FOR TE | A USE | |
|---|--|--|------------------------|---|--|---|---|---|--|-----------|-----------------|
| Grant period: | | | | | 31, 2016 | | | | | | |
| Application deadline: | 5:0 | 0 p.m. Ce | entral T | ime, Ma | y 13, 2014 | | | | Place d | ate stamp | here. |
| Submittal information: | 5:00 p.m. Central Time, May 13, 2014 Four complete copies of the application, three with original signature (blue ink preferred), must be received no later than the aforementioned time and date at this address: Document Control Center, Division of Grants Administration Texas Education Agency 1701 North Congress Ave Austin TX 78701-1494 | | | | Section 1 | | AS SECULIAR | | | | |
| Contact information: | | hy Fergu 2) 463-94 | | chlendir | ıg@tea.sta | te.tx.us; | | | | e L. | |
| | 100,000,00 | | | | | | | nonena k areneenaro | ananaman de managa d | Aug. | |
| | | | <u>Sch</u> | iedule # | 1—Gener | al Information | | | | | |
| Part 1: Applicant Infor | matio | · n | <u>Sch</u> | iedule # | 1—Gener | al Information | | | design and the second | | |
| * " | matio | 'n | <u>Sch</u> | | and A A A Collected of Anni Maria Conference of Conference and Con | 3 | # | lΑ | | | |
| Organization name | matio | •••••••••••••••••••••••••••••••••••••• | Sch | | -District # | Campus name/s Kaufer High Sch 137903001; Na | nool – nny | A | ımendme | | |
| Organization name Riviera ISD | matio | en ESC Re | | County- 137903 | -District # | Campus name/s | nool – nny 903101 | _ A | ımendme | | |
| Organization name Riviera ISD Vendor ID # 74-6001982 | matio | | | County- 137903 | -District # | Campus name/s Kaufer High Sch 137903001; Na Elementary 137 | nool – nny 903101 | DUN | ımendme | | |
| Organization name Riviera ISD Vendor ID # 74-6001982 Mailing address | matio | ESC Re | | County- 137903 | -District # | Campus name/i Kaufer High Sch 137903001; Nai Elementary 137 ressional District i | nool – nny 903101 | DUN | mendme IS # 248946 State | ent# | Code |
| Part 1: Applicant Information Description of the Part 1: Applicant Information name Riviera ISD Vendor ID # 74-6001982 Mailing address 203 Seahawk Drive | matio | ESC Re | | County- 137903 | -District # | Campus name/i Kaufer High Sch 137903001; Nai Elementary 137 ressional District : | nool – nny 903101 | DUN | mendme IS # 248946 | ent# | Code 79-3631 |
| Organization name Riviera ISD Vendor ID # 74-6001982 Mailing address 203 Seahawk Drive Primary Contact | matio | ESC Re | | County- 137903 | -District # | Campus name/i Kaufer High Sch 137903001; Nai Elementary 137 ressional District i | nool – nny 903101 | DUN | mendme IS # 248946 State | ent# | |
| Organization name Riviera ISD Vendor ID # 74-6001982 Mailing address 203 Seahawk Drive Primary Contact First name | matio | ESC Re | egion# | County- 137903 | -District # US Cong 34 | Campus name/i Kaufer High Sch 137903001; Nai Elementary 137 ressional District i | nool — nny 903101 # | DUN 1842 | IS # 248946 State | ent# | |
| Organization name Riviera ISD Vendor ID # 74-6001982 Mailing address 203 Seahawk Drive Primary Contact First name Karen | matio | ESC Re | gion # M.I. M | County- 137903 | -District # US Cong 34 | Campus name/i Kaufer High Sch 137903001; Nai Elementary 137 ressional District i | nool — nny 903101 # Titl | DUN 1842 | mendme IS # 248946 State | ent# | |
| Organization name Riviera ISD Vendor ID # 74-6001982 Mailing address 203 Seahawk Drive Primary Contact First name Karen Telephone # | matio | ESC Re | egion # M.I. M Email | County- 137903 Last r Unter | -District # US Cong 34 name brink | Campus name/s Kaufer High Sch 137903001; Nai Elementary 137 ressional District i City Riviera | nool – nny 903101 # Titl Su FA | DUN 1842 le perinte X # | IS # 248946 State TX | ent# | |
| Organization name Riviera ISD Vendor ID # 74-6001982 Mailing address 203 Seahawk Drive Primary Contact First name Karen Telephone # 361-296-3101 | matio | ESC Re | egion # M.I. M Email | County- 137903 Last r Unter | -District # US Cong 34 | Campus name/s Kaufer High Sch 137903001; Nai Elementary 137 ressional District i City Riviera | nool – nny 903101 # Titl Su FA | DUN 1842 | IS # 248946 State TX | ent# | |
| Organization name Riviera ISD Vendor ID # 74-6001982 Mailing address 203 Seahawk Drive Primary Contact First name Karen Telephone # 361-296-3101 Secondary Contact | matio | ESC Re | M.I. M Email | County- 137903 Last r Unter address | -District # US Cong 34 name brink s rivieraisd.u | Campus name/s Kaufer High Sch 137903001; Nai Elementary 137 ressional District i City Riviera | Title Su FA 36 | DUN 1842 le perinte X # 1-296- | IS # 248946 State TX | ent# | |
| Organization name Riviera ISD Vendor ID # 74-6001982 Mailing address 203 Seahawk Drive Primary Contact First name Karen Telephone # 361-296-3101 Secondary Contact First name | matio | ESC Re | egion # M.I. M Email | County- 137903 Last r Unter address brink@r | -District # US Cong 34 name brink s rivieraisd.u | Campus name/s Kaufer High Sch 137903001; Nai Elementary 137 ressional District i City Riviera | Title | DUN 1842 ie perinte X # 1-296- | IS # 248946 State TX endent | ZIP (7837 | |
| Organization name Riviera ISD Vendor ID # 74-6001982 Mailing address 203 Seahawk Drive Primary Contact First name Karen Telephone # | matio | ESC Re | M.I. M Email kunter | County- 137903 Last r Unter address | -District # US Cong 34 name brink s rivieraisd.u | Campus name/s Kaufer High Sch 137903001; Nai Elementary 137 ressional District i City Riviera | Title Bu | DUN 1842 ie perinte X # 1-296- | IS # 248946 State TX | ZIP (7837 | |

I hereby certify that the information contained in this application is, to the best of my knowledge, correct and that the organization named above has authorized me as its representative to obligate this organization in a legally binding contractual agreement. I further certify that any ensuing program and activity will be conducted in accordance with all applicable federal and state laws and regulations, application guidelines and instructions, the general provisions and assurances, debarment and suspension certification, lobbying certification requirements, special provisions and assurances, and the schedules attached as applicable. It is understood by the applicant that this application constitutes an offer and, if accepted by the Agency or renegotiated to acceptance, will form a binding agreement.

Authorized Official:

First name Karen Telephone #

361-296-3101 Signature (blue ink preferred) M.I. Last name M. Unterbrink Email address

kunterbrink@rivieraisd.us

Date signed

Title

Superintendent

FAX#

361-296-3108

Only the legally responsible party may sign this application.

701-14-107-107

RFA #701-14-107; SAS #184-15 2014-2016 Technology Lending Program Grant

| Schedule #1—General Information | <u>n</u> (cont.) |
|--|------------------------------------|
| County-district number or vendor ID: 137903 | Amendment # (for amendments only): |
| Part 3: Schedules Required for New or Amended Applications | |

An X in the "New" column indicates a required schedule that must be submitted as part of any new application. The applicant must mark the "New" checkbox for each additional schedule submitted to complete the application. For amended applications, the applicant must mark the "Amended" checkbox for each schedule being submitted as part

of the amendment.

| Schedule | Schedule Name | Application Type | |
|----------|---|------------------|---------|
| # | Schedule Name | New | Amended |
| 1 | General Information | | |
| 2 | Required Attachments and Provisions and Assurances | | N/A |
| 4 | Request for Amendment | N/A | |
| 5 | Program Executive Summary | | |
| 6 | Program Budget Summary | | |
| 8 | Professional and Contracted Services (6200) | | |
| 9 | Supplies and Materials (6300) | | |
| 10 | Other Operating Costs (6400) | | |
| 11 | Capital Outlay (6600/15XX) | | |
| 12 | Demographics and Participants to Be Served with Grant Funds | | |
| 13 | Needs Assessment | | |
| 14 | Management Plan | | |
| 15 | Project Evaluation | | |
| 16 | Responses to Statutory Requirements | | |
| 17 | Responses to TEA Requirements | | |

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| Changes on this page have been confirmed with: | On this date: | | |
| Via telephone/fax/email (circle as appropriate) | By TEA staff person: | | |

| Schedule #2—Required Attachments and Provi | sions and Assurances |
|---|------------------------------------|
| County-district number or vendor ID: 137903 | Amendment # (for amendments only): |
| Part 1: Required Attachments | |

The following table lists the fiscal-related and program-related documents that are required to be submitted with the application (attached to the back of each copy, as an appendix).

| # | Applicant Type | Name of Required Fiscal-Related Attachment | | |
|---|--|--|--|--|
| No f | No fiscal-related attachments are required for this grant. | | | |
| # | Name of Required Program-Related Attachment | Description of Required Program-Related Attachment | | |
| No program-related attachments are required for this grant. | | | | |
| Part | Part 2: Acceptance and Compliance | | | |

By marking an X in each of the boxes below, the authorized official who signs Schedule #1—General Information certifies his or her acceptance of and compliance with all of the following guidelines, provisions, and assurances.

Note that provisions and assurances specific to this program are listed separately, in Part 3 of this schedule, and require a separate certification.

| x | Acceptance and Compliance |
|-------------|---|
| Ø | I certify my acceptance of and compliance with the General and Fiscal Guidelines. |
| \boxtimes | I certify my acceptance of and compliance with the program guidelines for this grant. |
| \boxtimes | I certify my acceptance of and compliance with all General Provisions and Assurances requirements. |
| | I certify that I am not debarred or suspended. I also certify my acceptance of and compliance with all Debarment and Suspension Certification requirements. |

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| Schedule #2—Required Attachments and Provis | ions and Assurances |
|--|------------------------------------|
| County-district number or vendor ID: 137903 | Amendment # (for amendments only): |
| Part 3: Program-Specific Provisions and Assurances | |

I certify my acceptance of and compliance with all program-specific provisions and assurances listed below.

| | I certify my acceptance of and compliance with all program-specific provisions and assurances listed below. |
|-----|---|
| # | Provision/Assurance |
| 1. | The applicant provides assurance that program funds will supplement (increase the level of service), and not supplant (replace) state mandates, State Board of Education rules, and activities previously conducted with state or local funds. The applicant provides assurance that state or local funds may not be decreased or diverted for other purposes merely because of the availability of these funds. The applicant provides assurance that program services and activities to be funded from this grant will be supplementary to existing services and activities and will not be used for any services or activities required by state law, State Board of Education rules, or local policy. |
| 2. | The applicant provides assurance that the application does not contain any information that would be protected by the Family Educational Rights and Privacy Act (FERPA) from general release to the public. |
| 3. | The applicant assures that funds provided under the Instructional Materials Allotment (IMA) or other funding are insufficient to purchase enough lending technology for every student who needs dedicated access to a device. |
| 4. | The applicant assures that it will provide access to lending technology and residential access to the Internet for students, including economically disadvantaged students and students with disabilities, who do not already have either the needed equipment or Internet service for learning at home. |
| 5. | The applicant understands that equipment purchased with Technology Lending Program Grant funds is the property of the district or charter school. |
| 6. | The applicant assures that infrastructure and technical support are adequate to support students' use of loaned equipment provided through the grant at its participating campus(es). |
| 7. | The applicant assures that it will provide adequate staff to administer the program and ensure successful implementation. |
| 8. | The applicant assures that it will account for the technology lending equipment in accordance with district policy for accounting for such equipment, including providing insurance when insurance is typically provided for such equipment. The applicant understands that the grant funds cannot be used to replace lost, stolen, or damaged equipment. |
| 9. | The applicant assures that it will obtain a Technology Lending Agreement signed by the parents/guardian of each participating student and by the student participating in the program, including an assurance of student's mastery of the grade-appropriate Digital Citizenship strand of the Technology Applications Texas Essential Knowledge and Skills. |
| 10. | The applicant assures that it has an approved 2013-2014 district technology plan on file with TEA. The applicant understands that if an approved 2013-2014 district technology plan is not on file with TEA at the time the applications is submitted to TEA on the application due date, the application is not eligible to be funded. |
| 11. | The applicants assures that it is at Developing or higher Level of Progress in Teaching and Learning and in Educator Preparation in their Texas Campus School Technology and Readiness (STaR Chart) report for the 2012-2013 school year. |
| 11. | The applicant assures that technology lending and use of electronic instructional materials are incorporated into school district or open-enrollment charter school's technology plan. |
| 12. | The applicant assures that appropriate professional development has already been provided for teachers in the use of digital content or that appropriate professional development will be provided within the first three months of the grant period (i.e., October 1, 2014-December 31, 2014) to be prepared for the grant implementation. |
| 13. | The applicant assures that a minimum of 50% of the funds awarded will be spent within the first four months of the grant period (i.e., October 1, 2014-Feburary 1, 2015), and that 100% of the funds will be expended no later than the end of the 1 st year of the grant period (i.e. August 31, 2015) to ensure full program implementation through August 31, 2016. |
| 14. | The applicant agrees to collect and report the data for the performance measures stated in the Program Guidelines under Program Evaluation. The applicant assures it will develop appropriate systems and processes to collect and report the required data. |

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| Via telephone/fax/email (circle as appropriate) | By TEA staff person: | |

Schedule #5—Program Executive Summary

County-district number or vendor ID: 137903

Amendment # (for amendments only):

Provide a brief overview of the program you plan to deliver. Refer to the instructions for a description of the requested elements of the summary. Response is limited to space provided, front side only, font size no smaller than 10 point Arial.

Riviera ISD is a unique rural school district located on the fringe of the King Ranch in deep South Texas located on one of Texas' most remote and rural counties, Kleberg. The boundaries of Riviera ISD extend far south encompassing a geographic area that serves students actually on the King Ranch nearly an hour away making afterschool services difficult and requiring creative solutions for serving the impacted students. Additionally, Riviera ISD is located remotely thirty minutes south by way of Highway 77 from Kingsville to the north where college access at Coastal Bend College and Texas A&M University – Kingsville is available but distant. These geographic extremes position Riviera ISD to meet some unique and distinct challenges in striving to implement a College and Career Readiness focus on student achievement in this small rural district that serves a population of 56% low-socioeconomic and 65.6% Hispanic students. These challenges are impacted by innovative efforts in the district to provide options for instruction such as Dual Credit or internet access of digital content for elementary students who sometimes spend hours on school buses between home and school. Funding from this initiative will also support Mi-Fi devices on school buses for students who travel distances of an hour or more per day to attend dual credit courses. Making mobile Mi-Fi available will maximize student learning time. Research tells us that increased learning time has the greatest potential impact on student learning and finding creative ways to maximize learning time are critical (Center on Educational Policy, 2012).

Prioritization of Campuses most in need of Lending Technology: Riviera ISD has unique student needs that are not always readily evident on state mandated testing. As is the case in many rural school districts that serve small numbers of students per grade level, issues such as teacher quality, varying numbers of students from one grade to the next, and uneven student achievement can cause dramatic variations from one grade level of students to the next. Finding options to fill these student achievement gaps through extended learning time by placing internet and computer hardware in homes of low-socioeconomic students so those students can take advantage of digital content outside of the school day is critical. These gaps are evident in Riviera ISD from grades 3-12 in longitudinal analysis of groups of students progressing for example in math in grade 4 at 67% Phase I, Level II only up from 64% the year before for the same group of students. Also of concern are low-socioeconomic student gains and growth between grade 4 and 5 in math increased from a low of 38% to 63%. Of additional note at the elementary campus level are low-socioeconomic student scores in Science at 53% in 2012-2013. Moreover, looking at the secondary campus, student achievement in 2012-2013 on STAAR in math at grade 8 was 47% for all students with Hispanic subpopulations at 36% Phase I Level II. and 39% Phase I Level II for Economically Disadvantaged students. Algebra I students scored 61% passing Phase I, Level II with Hispanic students scoring 55% at Phase I Level II. Eighth grade Science students scored at 74% with 59% of Hispanic students at Phase I Level II. All students in grades 3-12 will be targeted including all subpopulations of Special Education students and digital content to support their learning. A closer look at Riviera ISD evidences the need for this grant initiative. The proposed lending technology in this initiative will consist of 200 plus laptops, graphing calculators, and Mi-Fi internet access to compliment current lending technology already offered in the district through home-loan graphing calculators and classroom teacher access to mobile computers.

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Subject Area/Grade Level Using Digital Content: The district has adopted digital content: ALEKS online math remediation and acceleration, Sapling Learning (one of the Texas state adopted systems) for online learning in science subjects of biology and chemistry, Think thru Math, and, Odyssey Ware which is used for Credit Recovery, acceleration, and flexible scheduling. All state adopted textbooks are online as well. High school students are enrolled in online Dual Credit courses through Lamar University, TX Virtual School, Texas A&M University – Kingsville, and Coastal Bend College Onsite as well as Online. Other forms of access to digital content including internet research are desirable and would be facilitated by receipt of this grant funding.

Equitable Access to Lending Technology and Internet Access including ECODIS and SPED pops: Students in targeted grades in this application will have opportunity to check out laptop devices and Mi-Fi internet access devices per district policy as described in the district technology plan and acceptable use policy and that process will be honed as needed during the implementation of the project. Devices will be barcoded and scanned into the district technology inventory software. While this application does not fund enough laptops or Mi-Fi devices for 100% of all students at the targeted grade levels, efforts will be made to make access equitable for all students who need it most. District and campus surveys have been conducted and will be throughout the project to ensure that the distribution of devices provides access to those students in most need. Mobile Mi-Fi devices have been the internet solution of choice due to the multiple user internet access available with each Mi-Fi. Thus, siblings at two campuses living in one household could be served by one Mi-Fi device. District and campus personnel will disaggregate data between campuses to determine where one household is serving siblings so that there is not a duplication of the distribution of devices.

How this Lending Facilitates Accomplishment of Objectives of District Tech Plan: Providing internet access and access to laptop devices facilitates the mission and vision of the district technology plan as well as the district mission and vision as elaborated in the district and campus improvement plans. In summary Riviera targets "integrating learning skills and 21st century tools so that Riviera ISD students fully understand material in a current context that will allow them to function effectively in personal, community and workplace environments" and to "be able to work and compete in an ever-changing global society in the 21st century." Moreover, with regard to acceptable use policies as defined in that document and the district technology plan, consideration given to controlling internet content accessed by the internet devices, all school equipment logging into the internet through the Mi-Fi devices will be redirected through the district content filter. In addition to the district content filter; there will be a requirement that parents and students sign an acceptable use policy agreement for internet access on any residential technology that may be used to access internet through these devices.

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| | Schedule #6— | -Program | Budget Sumn | <u>ıary</u> | | |
|-----------------|---|--------------------------|-----------------|---------------|---------------------------|-----------------|
| County-district | number or vendor ID: 137903 | | Am | endment#(f | or amendments | only): |
| | rity: General Appropriations Act, Article ection 31.021(f) and Chapter 32 | e III, Rider | | | | |
| Grant period: C | October 1, 2014, to August 31, 2016 | | Fund code: 4 | 10 | | |
| Budget Summ | ary | | | | | |
| Schedule # | Title | Class/ Object Code | Program Cost | Admin Cost | Total Budgeted Cost | |
| Schedule #8 | Professional and Contracted Services (6200) | 6200 | \$33,326 | \$ | \$33,326 | |
| Schedule #9 | Supplies and Materials (6300) | 6300 | \$9810 | \$ | \$9810 | |
| Schedule #10 | Other Operating Costs (6400) | 6400 | \$ | \$ | \$ | |
| Schedule #11 | Capital Outlay (6600/15XX) | 6600/ 15XX | \$56938 | \$ | \$56938 | |
| | Total dir | ect costs: | \$99,974 | \$ | \$99974 | ant a fall that |
| | Percentage% indirect costs (s | see note): | N/A | \$ | \$ | |
| Grand total of | budgeted costs (add all entries in each | column): | \$99974 | \$ | \$99974 | |
| | Administ | rative Cos | t Calculation | | | |
| Enter the total | grant amount requested: | | | | \$ N | ĮA |
| Percentage lim | it on administrative costs established f | or the prog | ram (15%): | | × .* | 15 |
| | und down to the nearest whole dollar. I imum amount allowable for administra | | | ect costs: | \$ N | IA |

NOTE: Indirect costs are calculated and reimbursed based on actual expenditures when reported in the expenditure reporting system, regardless of the amount budgeted and approved in the grant application. If indirect costs are claimed, they are part of the total grant award amount. They are not in addition to the grant award amount.

Indirect costs are not required to be budgeted in the grant application in order to be charged to the grant. Do not submit an amendment solely for the purpose of budgeting indirect costs.

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| | Schedule #8—Professional and Contracted Ser | vices | 6200) | | |
|------|---|--------------------|-------------------|---------------------|--------------|
| | | | amendments | | |
| | E: Specifying an individual vendor in a grant application does not meet the | | | sole-source | |
| prov | iders. TEA's approval of such grant applications does not constitute approv | al of a | sole-so | | |
| | m | Grant | | | |
| | Expense Item Description | Amount Budgeted | | | |
| | Rental or lease of buildings, space in buildings, or land | | | | |
| 626 | Specify purpose: | | \$ | | |
| | Contracted publication and printing costs (specific approval required on | ly for | ~ **** | | |
| 629 | , - , - , - , - , - , - , - , - , - , - | | \$ | distribution (2002) | |
| | Specify purpose: | | | | |
| | ESC charges as per approved cost allocation plan, such as internal ser | | nd. To | | |
| 62X | be completed by ESC only when ESC is the applicant. Check all that are | pply: | | \$ | |
| | Salaries/benefits U Otner: | | | 100 | |
| | Networking (LAN) | | | | |
| | Subtotal of professional and contracted services (6200) costs requiring approval: | specifi | С | \$ | |
| | Professional Services, Contracted Services, or Subgrant | e l ae | Than | L | |
| | 1 Tolessional cervices, contracted cervices, or outgrain | Τ | | Grant | |
| # | Description of Service and Purpose | | ck If | Amount | |
| " | becompaint of deliving and I dipose | Sub | grant | Budgeted | |
| 1 | 218 Chrome Config SVC | ` | | \$2834 | |
| 2 | | | | \$ | |
| 7 | | | | \$ | |
| 8 | | | | \$ | |
| | Subtotal of professional services, contracted services, or subgrants less \$10,000: | than | | \$2834 | |
| | Professional Services, Contracted Services, or Subgrants Great | ter Th | n or E | gual to \$10,00 | 0 |
| | Specify topic/purpose/service: Home Internet Access for Students | · / | | | s a subgrant |
| | Describe topic/purpose/service: Mobile Internet service for students to che | ckout a | and take | e home (40 Ver | izon Mi-Fi |
| | 3G Mobile Broadband unlimited data) | | | | |
| | | | | Grant | |
| | Contractor's Cost Breakdown of Service to Be Provided | | | Amount | |
| 4 | | | | Budgeted | |
| 1 | Contractor's payroll costs # of positions: 1 | | | \$ | |
| | Contractor's subgrants, subcontracts, subcontracted services | \$30,392 | | | |
| | Contractor's supplies and materials | | | \$ | |
| | Contractor's other operating costs | | | \$ | |
| | Contractor's capital outlay (allowable for subgrants only) | | - | \$ | |
| | | Total b | udget: | \$33,326 | |

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| Via telephone/fax/email (circle as appropriate) | By TEA staff person: |

| County- | District Number or Vendor ID: 137903 | Amendment number | r (for amendmen | ts only): |
|---------|---|-------------------------|------------------|-----------|
| | Professional Services, Contracted Services, or Subg | rants Greater Than or E | qual to \$10,000 | (cont.) |
| | Subtotal of professional services, contracted services, a greater than or equal to \$10,000: | nd subgrants | \$ | |
| | Subtotal of professional services, contracted service costs requiring specific approval: | es, and subgrant | \$ | |
| | b. Subtotal of professional services, contracted services, or subgrants less than \$10,000: | | | |
| | Subtotal of professional services, contracted service greater than or equal to \$10,000: | es, and subgrants | \$30,392 | |
| | Remaining 6200—Professional services, contracted subgrants that do not require specific approval: | services, or | \$ | |
| | (Sum of lines a, b, | c, and d) Grand total | \$33226 | |

For a list of unallowable costs and costs that do not require specific approval, see the guidance posted on the Division of Grants Administration <u>Grant Management Resources</u> page.

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| | | | Schedule #9_ | -Su | oplies and M | aterials (6300) | | | |
|---|---|--|---|--------|---|--|--|-----------------------------|-------------|
| County | -Dis | trict Number or Vendo | | | | Amendment r | iumber (for | amendments | only): |
| | | 3-20-00-00 Miles (Control of Control of Cont | Expe | ense | Item Descri | ption | | Grant | |
| | ESC charges as per approved cost allocation plan, such as internal service fund. To be completed by ESC only when ESC is the applicant. Check all that apply: | | | | | | | | |
| 63XX | XX Print shop fees | | | | | | | | |
| | | Postage | □ Other: r □ Other: | | | | | \$ | |
| | | Copy paper | | Other: | | | | | |
| matini ati ati ati ati ati ati ati ati ati at | | Tec | chnology Hardwa | re— | Not Capitaliz | zed | | | |
| | # | Туре | Pu | rpos | e | Quantity | Unit Cost | Grant Amount Budgeted | |
| 6399 | 1 | Laptop sleeve | Protect lap | top o | computer | 218 | \$15 | | |
| 0399 | 2 | | | | | | \$ | | |
| | 3 | | | | | | \$ | \$3270 | |
| | 4 | | | | | | \$ | | |
| | 5 | erroman en | | | a) ad de seu since a estat la estat de diferencia de la sintat de la sentintat de la colonia de la colonia de La colonia de la colonia d | | \$ | | |
| 6399 | Те | chnology software—No | ot capitalized | | | a a did aliabath de lambe de le de seillean de récilie and art de de de le de lambe de le de le de le de le de | ************************************** | 6540 | |
| 6399 | | | | | | \$ | | | |
| | <i>Laurennauu</i> | \$5000000000000000000000000000000000000 | Subtotal supplie | s an | d materials re | equiring specific | approval: | \$ | |
| | | Remaining 6300- | –Supplies and ma | teria | ls that do not | require specific | approval: | \$ | |
| | | | | | | Gı | and total: | \$9810 | |
| Tara lia | 4 | unallawahla aasta aad | costs that do not | | ra annaifia an | nroval and the | auidanaa r | antad on the | Divinion of |

For a list of unallowable costs and costs that do not require specific approval, see the guidance posted on the Division of Grants Administration Grant Management Resources page.

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| Cour | nty-District Number or Vendor ID: 137903 | Ame | endment number | (for amendme | ents only): |
|-------------|--|-----------------|--|--|---------------|
| | 15XX is only for use by charter schoo | ls sponsored b | v a nonnrofit o | ranization | into Only). |
| | | sponsored b | y a nonpront of | Grant | |
| # | Description/Purpose | Quantity | Unit Cost | Amount | |
| | | dudinity | omit dost | Budgeted | |
| 6669 | /15XX—Library Books and Media (capitalized and | controlled by I | ibrary) | Daagetea | |
| 1 | | N/A | N/A | \$ | |
| 66X) | U15XX—Technology hardware, capitalized | , , , , , | 147. | <u> </u> | |
| 2 | Samsung Chromebook | 219 | \$260 | \$56,938 | |
| 3 | | | \$ | \$ | |
| 4 | | | \$ | \$ | |
| 5 | | | \$ | \$ | |
| 6 | | | \$ | \$ | |
| 7 | | | \$ | \$ | |
| 8 | | | \$ | \$ | |
| 9 | | | \$ | \$ | |
| 10 | | | \$ | \$ | |
| 11 | | | \$ | \$ | |
| 66X) | (/15XX—Technology software, capitalized | <u></u> | | <u> </u> | |
| 12 | | | \$ | \$ | |
| 13 | | | \$ | \$ | |
| 14 | | | \$ | \$ | |
| 15 | | | \$ | \$ | |
| 16 | | | \$ | \$ | - |
| 17 | | | \$ | \$ | |
| 18 | | | \$ | \$ | _ |
| 6XX | U15XX—Equipment, furniture, or vehicles | | ······································ | ······································ | |
| 19 | | | \$ | \$ | |
| 20 | | | \$ | \$ | |
| 21 | | | \$ | \$ | - |
| 22 | | | \$ | \$ | _ |
| 23 | | | \$ | \$ | - |
| 24 | | | \$ | \$ | - |
| 25 | | | \$ | \$ | |
| 26 | | | \$ | \$ | |
| 27 | | | \$ | \$ | |
| 28 | | | \$ | \$ | |
| 36XX | U15XX—Capital expenditures for improvements to | land, buildings | s, or equipment | that material | v increase |
| <u>heir</u> | value or useful life | , , | | | , |
| 29 | | | | \$ | |
| | | | Grand total: | | |

For a list of unallowable costs, as well as guidance related to capital outlay, see the guidance posted on the Division of Grants Administration Grant Management Resources page.

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Schedule #12—Demographics and Participants to Be Served with Grant Funds

County-district number or vendor ID: 137903

Amendment # (for amendments only):

Part 1: Student Demographics. Enter the data requested for the population to be served by this grant program. If data is not available, enter DNA. Use the comments section to add a description of any data not specifically requested that is important to understanding the population to be served by this grant program.

| Total enrollment: | | | 375 (in grades 3-12) | | | |
|----------------------------------|-----|------------|---|------------|--|--|
| Category Number Percentage | | Percentage | Category | Percentage | | |
| African American | 2 | .4% | Attendance rate | 96% | | |
| Hispanic | 310 | 65.1% | Annual dropout rate (Gr 9-12) | 0.4% | | |
| White | 157 | 33 % | TAKS met 2011 standard, all tests (sum of all grades tested; standard accountability indicator) | 89% | | |
| Asian | 2 | .4% | TAKS commended 2011 performance, all tests (sum of all grades tested) | 6% | | |
| Economically disadvantaged | 267 | 56.1% | Students taking the ACT and/or SAT | 100% | | |
| Limited English proficient (LEP) | 9 | 1.9% | Average SAT score (number value, not a percentage) | 847 | | |
| Disciplinary placements | 11 | 2.1% | Average ACT score (number value, not a percentage) | 19 | | |

Comments

Of concern in the achievement data above is the 6% Commended based on the 2011 TAKS scores. With the increased and more rigorous STAAR standards and the requirement for ALL students to demonstrate growth, ways to increase the quality, rigor, and quantity of student learning are imperative. Moreover of concern is that while the district has pushed in the last five years for 100% of students to take ACT or SAT, scores lag behind. Of the 100% of students testing on SAT or ACT, only 12% Met Criteria which compared to the state average of 25% and the regional average of 16% is unacceptable.

Part 2: Students to Be Served with Grant Funds. Enter the number of students in each grade, by type of school,

projected to be served under the grant program.

| School Type | PK (3-4) | К | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Total |
|--------------------------------|-------------|---|---|---|----|----|----|----|-----------------------------|----|----|----|----|----|-------|
| Public | | | | | 20 | 19 | 28 | 17 | 45 | 47 | 42 | 47 | 51 | 59 | 375 |
| Open-enrollment charter school | | | | | | | | | ana marin a dambim dahirida | | | | | | |
| Public institution | | | | | | | | | | | | | | | |
| Private nonprofit | | | | | | | | | | | | | | | |
| Private for-profit | | | | | | | | | | | | | | | |
| TOTAL: | | | | | 20 | 19 | 28 | 17 | 45 | 47 | 42 | 47 | 51 | 59 | 375 |

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Schedule #13—Needs Assessment

County-district number or vendor ID: 137903

Amendment # (for amendments only):

Part 1: Process Description. A needs assessment is a systematic process for identifying and prioritizing needs, with "need" defined as the difference between current achievement and desired or required accomplishment. Describe your needs assessment process, including a description of how needs are prioritized. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

As of the 2010 census, Riviera had a total population of 663. Riviera, located in Kleberg County, has a median income per household of \$36,084. The per capita income for the city is \$21,137. Population below the poverty line is 25%. These families comprise the student population in Riviera ISD which is 56.3% economically disadvantaged. As is the case in many rural districts, they are fed by schools located in other communities. For example, in addition to the geographic extremes noted previously in this application, a nearby community of Sarita that serves students in PK-6 feeds into Riviera ISD. While Riviera ISD's poverty level is at 56%, Sarita is at 97%. Year after year, students who come from Sarita to Riviera ISD create challenges to serve these students. Thus, these low-socioeconomic students in Riviera ISD proper and Sarita as well by and large do not have technology, including internet access in their homes. Need for providing this access as related to student achievement and the ever-widening digital divide could be mediated by the ability not only to lend technology to students for use off campus in the form of laptops but also through provision of Mi-Fi internet devices.

Gaps are evident in Riviera ISD from grades 3-12 in longitudinal analysis of groups of students progressing for example in math in grade 4 at 67% Phase I, Level II only up from 64% the year before for the same group of students. Also of concern are low-socioeconomic student gains and growth between grade 4 and 5 in math increased from a low of 38% to 63%. Of additional note at the elementary campus level are low-socioeconomic student scores in Science at 53% in 2012-2013. Students entering the ninth grade are exiting the eighth grade where students struggled to pass the eighth grade science test for what will be two years in a row now. These students need technology access as they enter high school with the increased amount of digital content as part of the curriculum. Moreover, the concern of retention at particularly the ninth grade level with the campus having a high percentage of students not passing science and matriculating into the ninth grade forebodes retention at the ninth grade level. Research indicates grade retention as a predictor variable (Alexander et al., 1999; Ensminger & Slusarick, 1992; Grissom & Shepard, 1989; Rumberger, 1987,1995). It is imperative that these gaps in achievement be addressed in Riviera by all means possible.

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Schedule #13—Needs Assessment (cont.)

County-district number or vendor ID: 137903

Amendment # (for amendments only):

Part 2: Alignment with Grant Goals and Objectives. List your top five needs, in rank order of assigned priority.

Describe how those needs would be effectively addressed by implementation of this grant program. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

| # | Identified Need | How Implemented Grant Program Would Address |
|----|---|--|
| 1. | 100% of teachers will deliver curriculum and instruction that includes student centered inquiry based activities. | Teachers will share with students, technology resources that align directly to the Texas Essential Knowledge and Skills (TEKS) and Student Expectations. Teachers will create and utilize authentic assessments to evaluate student outcomes. |
| 2. | State standardized Math, Science, English Language Arts/Reading and Social Studies will increase 10% and 100% of students will meet the proficient standards on the district technology application assessment. | Teachers and students will use creative thinking, innovative processes and problem-solving skills to construct knowledge, generate new ideas, and create digital and other products in all content areas. Students will demonstrate an understanding of technology concepts, systems, and operations on the district technology application assessment. |
| 3. | Provide mobile devices for students that include multiple educational features, functions, and tools. | Purchase mobile devices. Provide internet safety and digital citizenship training Provide parent/student orientation and registration. Distribute mobile devices. |
| 4 | Provide students with residential MIFI connectivity/internet connection. | Purchase Mi-Fi connections. Provide student/parent orientations and registration. Distribute connections (Mi-Fi's). |
| 5 | 100% of principals and teacher will be provided jobembedded professional learning opportunities. | Use Project Share for professional development. Provide iOS sessions (online/face to face) and Using Digital Content in the Classroom sessions. |

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Schedule #14—Management Plan County-district number or vendor ID: 137903 Amendment # (for amendments only): Part 1: Staff Qualifications. List the titles of the primary project personnel and any external consultants projected to be involved in the implementation and delivery of the program, along with desired qualifications, experience, and any requested certifications. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point. # **Desired Qualifications, Experience, Certifications** Title Will coordinate the grant project. She has experience in managing both state and federal grants Cindy Pelagio, as a school level administrator. She provides leadership in the coordination and administration of 1. **HS** Principal the instructional program and uses supervisory and management skills to administer campus level personnel functions. Will assist with coordinating the grant project. She has experience in managing federal grants as Tarrah Dobson, 2. a school level administrator. She holds a Master's Degree in Curriculum and Instruction. Elem. Principal Will coordinate the grant project at the district level. Tim Etzler has served as technology director Tim Etzler, for several area districts over the last two decades. He currently supports technology in a Technology Coordinator collaborative arrangement for Riviera and Sarita ISD.

Part 2: Milestones and Timeline. Summarize the major objectives of the planned project, along with defined milestones and projected timelines. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

| # | Objective | Milestone | Begin Activity | End Activity |
|--|---|---|----------------|---------------------|
| | Provide students in | Use demographic student data to equitably distribute internet access devices including sibling data as well as concentration of student residences in district | 10/01/2014 | 02012015 |
| 1. | grades 3-12 with residential internet access | Purchase budgeted number of mobile internet devices | 10/01/2014 | 02/01/2015 |
| | | 3. Ensure that all parent/student technology-lending agreements are signed and on file before devices distributed. | 10/01/2014 | 02/01/2015 |
| | Provide students in | Use demographic student data to equitably distribute internet access devices including sibling data as well as concentration of student residences in district. | 10/01/2014 | 02/01/2015 |
| 2. | grades 3-12 with access to individual laptop devices on | Purchase budgeted number of mobile internet devices | 10/01/2014 | 02/01/2015 |
| | an equitable basis | 3. Ensure that all parent/student technology-lending agreements are signed and on file before devices distributed. | 10/01/2014 | 02/01/2015 |
| | Raise student | Provide internet access as described in this application devices | 10/01/2014 | 02/01/2015 |
| 3. | achievement in math and science | Provide equitable access to laptop devices | 10/01/2014 | 02/01/2015 |
| THE REAL PROPERTY AND THE PROPERTY AND T | in grades 3-12 | Monitor student achievement through various evaluation methods as described in this application and adjust as needed based on data collected. sed to pay only for activities occurring between the besenger. | 10/01/2014 | 08/01/2016 |

Grant funds will be used to pay only for activities occurring between the beginning and ending dates of the grant, as specified on the Notice of Grant Award.

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Schedule #14—Management Plan (cont.)

County-district number or vendor ID: 137903

Amendment # (for amendments only):

Part 3: Feedback and Continuous Improvement. Describe the process and procedures your organization currently has in place for monitoring the attainment of goals and objectives. Include a description of how the plan for attaining goals and objectives is adjusted when necessary and how changes are communicated to administrative staff, teachers, students, parents, and members of the community. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

In order to solicit feedback and monitor progress on an ongoing basis, this Technology Lending Grant will use the Stufflebeam's CIPP Model of Evaluation. CIPP is a comprehensive framework for formative and summative evaluations of project, programs, and systems (Stufflebeam, 2003). CIPP stands for contex, inputs, processes and products evaluation. Context evaluations ask what needs to be done. What are the problems? What are our goals? Input evaluations ask what needs to be done. What resources human or material do we need? What are our plans? Process evaluations assess the implementation of the plans. What should be done and is it being done correctly? What are our actions? Product evaluations identify and assess outcomes. Campus and district grant personnel will meet frequently early in the grant and as needed to ensure both curricular and fiscal implementation meets the timeline thresholds of 3 month and 6 month expenditures. Most importantly, while the CIPP will monitor the overall grant implementation process, concerted existing curriculum and instruction efforts in the district to monitor student achievement through a focused process of ongoing formative assessment of student progress through district and campus benchmarking as well as classroom unit assessments will continue. Data disaggregation through use of DMAC which generate accelerated instruction plans, and supports RTI as well as graduation plans and teacher evaluation, will continue to be the district's focus.

Part 4: Sustainability and Commitment. Describe any ongoing, existing efforts that are similar or related to the planned project. How will you coordinate efforts to maximize effectiveness of grant funds? How will you ensure that all project participants remain committed to the project's success? Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Riviera ISD is a small rural district and has had one major technology focused grant initiative, the Rural Utility Service Grant (RUS) in recent history that placed approximately \$400,000 (through grant and local matching funds) in technology upgrades throughout the district improving infrastructure throughout. This Tech Lending grant sustains and complements that initiative taking technology access into the 21st century by affording internet access into homes of students in need in Riviera ISD. Riviera currently has a small-scale district technology lending program supporting its vision to provide technology to students that it hopes to expand exponentially across the district with this initiative. Riviera also lends graphing calculators to students in need to take home to do homework. Riviera is committed to the success of this initiative. This initiative will serve as a pilot that hopefully can spawn additional revenue sources to support student achievement in Riviera ISD.

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in Math and Science in grades

Surveys regarding benefits of

internet access on their

students' achievement

4.

5.

3-12

| | | s | chedule #15—Project Evaluati | on |
|------|--|-------|--|--|
| Cou | nty-district number or vendor ID: 1 | 3790 | 3 | Amendment # (for amendments only): |
| effe | t 1: Evaluation Design. List the m ctiveness of project strategies, incl ponse is limited to space provided, | uding | the indicators of program accord | nplishment that are associated with each. |
| # | Evaluation Method/Process | | Associated Indic | ator of Accomplishment |
| 1. | Review student performance In Math and Science for | 1. | Student benchmark, Unit Asses Math & Science | ssment, Performance Indicator grades in |
| 1. | evidence of improved | 2. | Student report card grades in N | /lath & Science |
| | student achievement | 3. | Teacher observation data colle | cted through teacher survey each semester |
| | Review credit recovery | 1. | Number of courses completed | through use of offsite internet/laptop usage |
| 2. | evidence of improved student achievement | 2. | ninth grade coursework | o grade ten having successfully completed |
| | Track student progress in all Math and Science classes at | 1. | Amount of time logged offsite int Math to review core content and | o Odyssey Ware, ALEKS and Think Through complete assignments |
| 3. | grades 3-12 | 2. | Student report card grades in a Science | Il core content areas, especially Math & |
| | | 3. | Student benchmark data in cor | e content areas |
| | Improved student achievement | 1. | Student benchmark, Unit Asses | ssment, Performance Indicator grades in |

Part 2: Data Collection and Problem Correction. Describe the processes for collecting data that are included in the evaluation design, including program-level data such as program activities and the number of participants served, and student-level academic data, including achievement results and attendance data. How are problems with project delivery to be identified and corrected throughout the project? Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Parent surveys each semester

Student surveys each semester

Teacher surveys each semester

Student report card grades in Math & Science

Checkout log for graphing calculators

Math & Science

3.

1.

2.

3.

As noted, the CIPP formative evaluation process will be used on a formative basis to identify and correct any problems that may arise during the grant period. The team of the Tech Lending team will meet weekly to measure progress on that initiative. Aspects of data collection will be comprehensive encompassing curriculum and student achievement data and progress as well as formative assessment of the successful implementation and impact on student achievement of the lending technology at all grade levels 3-12 and in math and science. Similarly, ongoing meetings with the principals in collaboration with the district team will be conducted and coordinated as appropriate to ensure full implementation of the grant. The Stufflebeam's CIPP Model as noted previously in this application is a comprehensive framework for formative and summative evaluations of projects, programs and systems (Stufflebeam, 2003) that will be applied in this project.

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| exas Extucation rigency | Standard Application System (GAS) |
|--|---|
| Schedule #16—Responses | to Statutory Requirements |
| County-district number or vendor ID: 137903 Statutory Requirement 1: Applicant must describe how it wi program to loan students the equipment necessary to access limited to space provided, front side only. Use Arial font, no significant is a second of the contract of t | and use electronic instructional materials. Response is |
| This Technology Lending application will target third through tv | velfth graders in all math and science and all subpopulations |
| of students in those grades including special education studen | ts in Riviera ISD for lending technology of Laptop-type |
| devices and internet access. Students will have access to lend | ling technology in form of multi-use Mi-Fi devices for |
| internet access for whom many of the highest need students, | internet access in their residence is nonexistent. The |
| district technology plan notes technology-lending processes th | nat will be helpful in facilitating this project especially for |
| students whom need to recover credit through utilization of Od | yssey Ware software, access to internet could provide that |
| 24/7 access they need, will allow them to recover credit quick | ly and promote with their peers. |
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| Schedule #16—Responses to Statutory Requirements | |
| County-district number or vendor ID: 137903 Amendment # (for amendments Statutory Requirement 2: If the applicant has already purchased, or is also purchasing, lending equipment other funding sources such as the Instructional Materials Allotment, the applicant must describe how equipment funding sources will be used in a cohesive manner to support efforts to ensure students have dedicated acceptable technology device. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 provided in the contraction of | through ent from all ss to a |
| The proposed plan for internet access is to purchase internet service likely through Verizon Mi-Fi multi-user device | ces. Forty |
| of these multi user devices are projected for purchase along with internet access. Potentially with five users allo | wed per |
| device, siblings and neighbors could access internet with the potential for 200 users at one time. Logistics of d | istribution |
| will be resolved to maximize equitable access and maximum access upon receipt of this potential funding inc | luding |
| coordination across the two district campuses so that not more than one device is checked out per family since | |
| each device can serve five students. All school devices will require internet access to gain entrance through t | he |
| district content filter. Thus, even if Mi-Fi devices are distributed to a particular student for a period of time, their | peers |
| can come over to do homework and access the same device. Moreover, the mobility of the selected Mi-Fi device | will further |
| facilitate the internet access. | |
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County-district number or vendor ID: 137903

Amendment # (for amendments only):

TEA Program Requirement 1: Applicant must describe how the lending program aligns with existing mission and goals of the public school district or open-enrollment charter school. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

The mission of Riviera ISD is to provide a unique and safe learning environment by engaging every student in rigorous academic experiences and enriching opportunities that inspire every student to think, learn, achieve, and to care. Riviera ISD is a College and Career Readiness focused district that has a vertically aligned curriculum K-12 that parallels state curriculum and College and Career Readiness standards. Riviera ISD exemplifies their College and Career mission through student opportunities ranging from Career and Technology offerings, various career certifications such as Certified Nurses' Assistants, Floral Design, Welding, Microsoft Office certification, and Pharmacy Technician, and dual credit opportunities through Lamar University and Coastal Bend College Online. Affording more students to have home internet access bodes to improve student achievement where students can spend more time at home accessing the various and multiple curriculum programs targeting specifically math and science improvement. Bridging the digital divide for students whom had not previously had internet access aligns with 21st century life access.

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County-district number or vendor ID: 137903

Amendment # (for amendments only):

TEA Program Requirement 2: Applicant must describe how it will prioritize campuses with the highest need for a technology lending program. Applicant must also describe how it will ensure access to lending equipment and residential access to the Internet among students who have the greatest need. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Grade levels have been selected for highest need based upon student achievement scores in math and science. Students at those grade levels will have priority access to both the laptop devices and internet access. The proposed plan for internet access is to purchase internet service likely through Verizon Mi-Fi multi-user devices. Forty of these multi user devices are projected for purchase along with internet access. Potentially with five users allowed per device siblings and neighbors could access internet with the potential for 200 users at one time. Logistics of distribution will be resolved to maximize equitable access and maximum access upon receipt of this potential funding including coordination across the two district campuses so that not more than one device is checked out per family since each device can serve five students. All school devices will require internet access to gain entrance through the district content filter thus even if Mi-Fi devices are distributed to a particular student for a period of time, their peers can come over to do homework and access the same device through the district server. Moreover, the mobility of the selected Mi-Fi device will further facilitate the internet access.

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Schedule #17—Responses to TEA Program Requirements (cont.)

County-district number or vendor ID: 137903

Amendment # (for amendments only):

TEA Program Requirement 3: Applicant must describe how the lending program aligns with current curriculum, instruction, and classroom management policies and/or practices on its participating campus(es). Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Riviera Independent School District offers its students a quality educational environment with the highest level of academic success as its focused priority. Riviera ISD has worked hard to establish a viable curriculum, provide extensive professional development in mathematics and science concepts and effective instructional strategies, provide supplemental instructional materials, and promote parental involvement. Riviera ISD has integrated educational technology into the classrooms and has continuously maintained and improved technology offerings. Riviera offers interactive distance learning and computer labs available for students taking dual credit classes. Riviera ISD proposes to align interactive instructional resources that meet the high standards of College and Career Readiness. This technology lending program aligns with current curriculum, instruction, and classroom management policies and practices on both campuses in the district involved in this technology lending initiative. While content area scores in student achievement still lag behind, ongoing efforts to improve curricular focus across the district with newly hired academically focused campus principals who bring strong academic expertise themselves, will strongly support mediation of the academic and digital divide across the district. The Technology Lending Program funds will be used to supplement the overall improvement processes by providing instructional technology integration for students. Riviera ISD's administrators will work with teachers to develop supplemental instruction targeted to concepts and skills that challenge students while using technology for interaction among students. Having mobile devices and access to the internet will allow students to continue learning outside of the school day. An online resource such as Khan Academy provides 10-20 instructional segments especially designed for the computer and aligned to the district's curriculum. Other online resources that engage students in solving and explaining math problems, and science situations would be available for students through the technology lending grant.

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| Texas Education Agency | |
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| rexas Education Agency | Standard Application System (SAS) |
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| Schedule #17—Responses to TEA Program | n Requirements (cont.) |
| County-district number or vendor ID: 137903 | Amendment # (for amendments only): |
| TEA Program Requirement 4: Applicant must describe how it is using foundation curriculum subject area(s) for one or more grade level(s). Re only. Use Arial font, no smaller than 10 point. | electronic instructional materials in one or more |
| | |
| Subject Area/Grade Level Using Digital Content: The district has ad | opted digital content: ALEKS online math |
| remediation and acceleration, Sapling Learning (one of the Texas state | adopted systems) for online learning in science |
| subjects of biology and chemistry, Think thru Math, and, Odyssey Ware | which is used for Credit Recovery, acceleration, |
| and flexible scheduling. All state adopted textbooks are online as well. | High school students are enrolled in online Dual |
| Credit courses through Lamar University, TX Virtual School, Texas A&N | M University – Kingsville, and Coastal Bend |
| College Onsite as well as Online. Other forms of access to digital conte | ent including internet research are desirable and |
| would be facilitated by receipt of this grant funding. | |
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| Schedule #17—Resi | oonses to TEA Program | m Requirements (cont.) |

County-district number or vendor ID: 137903

Amendment # (for amendments only):

TEA Program Requirement 5: Applicant must describe professional development for teachers in the use of electronic instructional material that has already occurred or will occur within the first three months of the grant period (i.e., October 1, 2014-December 31, 2014) to be prepared for the grant implementation. Note: Any professional development that is provided within the grant period must be provided with non-grant funds. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Teachers in Riviera ISD have been provided professional development in the use of digital content. Additionally, teachers have been provided with professional development on use of Odyssey Ware software over the course of the last school year to support student use and their own data analysis of student use. Follow up professional development will be provided to new staff in 2014-2015 during the first three months of the grant. Finally, regarding the adoption of the ELA digital content, follow up professional development with the content provider will be scheduled and professional development will be provided to new teachers to the district to support implementation of that digital content to the grade levels 3-12 involved. Teachers also access professional development on Project Share and through iOS. One to one professional development on technology is supported by the technology coordinator as well.

TEA Program Requirement 6: Applicant must describe how infrastructure is adequate to support students' anticipated use of devices provided through the grant at its participating campus(es). Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Bandwidth and internet access in Riviera ISD has been a priority. Networks on campuses have been upgraded to provide dependable access to this remotely located rural district. The recent RUS grant was instrumental in that process with additional infrastructure upgrades such as new servers and upgrades to fiber replacing copper wiring having also been made. Additionally, Riviera ISD has an experienced instructional technology coordinator. When issues arise with equipment failures, this support staff will be available to assist. Likewise, email addresses of the technology coordinator will be provided and issued with the technology lending devices so that communication and technical support can be provided on an ongoing and timely basis. Additionally, the district technology coordinator will contribute in-kind technical support to ensure the success of the project.

Schedule #17—Responses to TEA Program Requirements (cont.)

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County-district number or vendor ID: 137903

Amendment # (for amendments only):

TEA Program Requirement 7: Applicant must describe a plan for providing Internet access to the homes of students as needed. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

The proposed plan for internet access is to purchase internet service likely through Verizon Mi-Fi multi-user devices. Forty of these multi user devices are projected for purchase along with internet access. Potentially with five users allowed per device siblings and neighbors could access internet with the potential for 200 users at one time. Logistics of distribution will be resolved to maximize equitable access and maximum access upon receipt of this potential funding including coordination across all four district campuses so that not more than one device is checked out per family since each device can serve five students. All school devices will require internet access to gain entrance through the district content filter thus even if Mi-Fi devices are distributed to a particular student for a period of time, their peers can come over to do homework and access the same device through the district server. Moreover, the mobility of the selected Mi-Fi device will further facilitate the internet access to this small rural district.

TEA Program Requirement 8: Applicant must describe how technical support is adequate to support students' anticipated use of devices provided through the grant at its participating campus(es). Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Riviera ISD has a dedicated technology coordinator. When issues arise with equipment failures, he will be available to assist. Likewise, the email address of the technology coordinator will be provided and issued with the technology lending devices so that communication and technical support can be provided on an ongoing and timely basis. Additionally, the district technology coordinator will contribute in-kind technical support to ensure the success of the project. The superintendent, Karen Unterbrink is a dedicated proponent of technology integration and will ensure that the initiative is implemented at a high level of fidelity to the grant proposal. Her expertise in all aspects of school leadership including curriculum and instruction, as well as, business and grant expertise demonstrates unparalleled capacity for the success of this initiative.

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| Schedule #17—Responses to TEA Pro | ogram Requirements (cont.) |
| County-district number or vendor ID: 137903 TEA Program Requirement 9: Applicant must describe how the gincluding a description of how the check-out and check-in process process, especially in cases of competing need, and the process tequipment in proper working condition. Response is limited to spathan 10 point. | will operate, who will be in charge of the check-out hat will be used to maintain the technology lending |
| | |
| The Riviera District Tech Lending grant team in collaboration with | campus lead teachers will oversee coordination of |
| these grants on an in-kind basis using non-grant funds. Likewise | he laptop-type devices and multi-user Mi-Fi's will be |
| distributed through coordination of technology personnel on each | campus in collaboration with library personnel to |
| ensure equitable access for students and ensure that multiple mul | ti –user devices do not get checked out simultaneously |
| to the same home. All technology will be barcoded and scanned u | pon checkout and electronically monitored for return |
| upon designated time. The district technology coordinator will ensu | are that the technology in this initiative stays in proper |
| working condition on campuses. Ongoing weekly and other check | point meetings will monitor the assignment and |
| distribution of the equipment to ensure equitable access. | |
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| Schedule #17—Responses | to TEA Program Requirements (cont.) |
| | Amendment # (for amendments only): ribe how it will account for the technology lending equipment e if appropriate. Response is limited to space provided, front side |
| The Riviera ISD District Technology Plan and Accepta | ble Use Policy address accountability of equipment and will be |
| updated as needed to address the unique residential in | nternet access provided in this potential funding. The laptop-type |
| devices purchased will be insured and the quoted purc | chase price includes insurance protection. |
| he proposed Mi-Fi devices are provided free of charge | when internet access is purchased; however, the district |
| echnology plan and acceptable use policy will be upd | ated to address issues of loss/theft of the devices. |
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| Lending Agreement to be signed by parents or guardial address responsible use and care of the equipment, reuse of the Internet. The agreement may incorporate and Lending Agreement must verify that students receiving | cribe the development and implementation of a <i>Technology</i> and of the students and by the student. The agreement must esponsible use of the district's digital resources, and responsible in existing <i>Responsible Use Policy</i> by reference. The Technology Internet access at home have a demonstrated grade level plogy Applications Texas Essential Knowledge and Skills (TEKS) Use Arial font, no smaller than 10 point. |
| Riviera ISD already has an Acceptable Use policy in p | lace. That policy will be amended to address the needs of this |
| echnology Lending initiative including addressing res | ponsible use and care of equipment, responsible use of the |
| istrict's digital resources and responsible use of the int | ternet. Where possible, the agreement will incorporate the existing |
| cceptable Use policy. No technology funded by this p | project will be distributed without parent and student signatory |

acceptance of the Technology Lending Agreement.

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